

Kibri 6762

Kibri 6762 Factory Model Kit Instruction Manual

Model: 6762 | Brand: Kibri

1. INTRODUCTION

This instruction manual provides detailed guidance for the assembly, maintenance, and display of your Kibri 6762 Factory Model Kit. This kit is designed for experienced modelers aged 14 and above, offering a realistic representation of a factory building in Z-Scale (1:220). Please read all instructions carefully before beginning assembly to ensure a successful and enjoyable modeling experience.

2. SAFETY INFORMATION

- **Small Parts:** This kit contains small parts which may pose a choking hazard. Keep out of reach of children under 14 years of age.
- **Sharp Tools:** Assembly requires the use of sharp tools such as hobby knives and cutters. Exercise extreme caution to prevent injury.
- **Adhesives and Paints:** Use model-specific adhesives and paints in a well-ventilated area. Follow the manufacturer's safety instructions for all chemical products.
- **Eye Protection:** Consider wearing eye protection during cutting and sanding operations.

3. PACKAGE CONTENTS

Before starting, verify that all components are present and undamaged. Your Kibri 6762 Factory Model Kit should include:

- Plastic sprues containing various building components (walls, roof, windows, doors, details).
- Clear plastic sheets for windows.
- Instruction sheet with exploded diagrams.
- Decal sheet (if applicable).

If any parts are missing or damaged, please contact Kibri customer support.

4. ASSEMBLY INSTRUCTIONS

Tools required: Hobby knife or sprue cutters, plastic cement (model glue), fine-grit sandpaper, tweezers, small clamps (optional).

1. **Preparation:** Carefully remove all parts from the sprues using a hobby knife or sprue cutters. Clean any mold lines or excess plastic using sandpaper or the back of your hobby knife. Sort parts by type (walls, windows, roof sections).
2. **Wall Assembly:** Begin by assembling the main wall sections. Apply a thin layer of plastic cement to the joining edges and firmly press the parts together. Hold in place until the glue sets. Ensure all corners are square.
3. **Window and Door Installation:** Carefully cut the clear plastic sheets to fit the window openings. Glue them from the inside of the wall sections. Attach window frames and door details as indicated in the diagrams.
4. **Floor and Roof Sections:** Attach any internal floor sections if provided. Then, assemble the roof structure. Ensure a snug fit before applying glue.
5. **Detailing:** Add smaller details such as chimneys, vents, external stairs, and other architectural elements. Refer to the provided diagrams for correct placement.
6. **Final Inspection:** Once all parts are assembled and glue has dried completely, inspect the model for any gaps or misalignments. Make any necessary adjustments.



This image displays the fully assembled Kibri 6762 Factory Model Kit, showcasing its detailed brickwork, windows, and roof structure. A model truck and figures are positioned in front, illustrating the scale and potential for diorama integration.

5. FINISHING AND DETAILING

After assembly, you may wish to paint and weather your model to enhance its realism. Use acrylic or enamel model paints suitable for plastic. Apply weathering effects such as washes, dry-brushing, and pigments to simulate age, dirt, and wear. Refer to modeling guides for advanced techniques.

6. PLACEMENT AND DISPLAY

The Kibri 6762 Factory Model is designed for Z-Scale layouts and dioramas. Choose a stable, level surface for display. Integrate the model into your layout by adding surrounding scenery, figures, and vehicles to create a dynamic and realistic scene.

7. MAINTENANCE

To maintain the appearance of your model:

- **Cleaning:** Gently dust the model regularly with a soft brush or compressed air. Avoid using harsh chemicals or abrasive materials.
- **Storage:** If storing the model, place it in a dust-free container away from direct sunlight and extreme temperature fluctuations.
- **Handling:** Handle the model carefully to avoid damaging delicate parts.

8. TROUBLESHOOTING

- **Parts Not Fitting:** Ensure all mold lines are removed and parts are oriented correctly according to the diagrams. Light sanding may be required for a perfect fit.
- **Glue Issues:** Use only plastic cement designed for model kits. Apply sparingly. If parts do not bond, ensure surfaces are clean and free of paint or grease.
- **Warped Parts:** In rare cases, plastic parts may be slightly warped. Gentle heat (e.g., from a hairdryer on a low setting, held at a distance) can sometimes be used to carefully reshape parts, but proceed with extreme caution to avoid melting.

9. SPECIFICATIONS

Model Number:	6762
Brand:	Kibri
Scale:	1:220 (Z-Scale)
Recommended Age:	14 years and up
Product Type:	Model Building Kit (Not a toy)

10. WARRANTY INFORMATION

Kibri products are manufactured to high-quality standards. For specific warranty details, please refer to the packaging or contact Kibri customer support directly. Keep your proof of purchase for any warranty claims.

11. CUSTOMER SUPPORT

For further assistance, missing parts, or technical inquiries regarding your Kibri 6762 Factory Model Kit, please contact Kibri customer support through their official website or the contact information provided on the product packaging.

